



JC02 Rec'd PCT/PTC 16 AUG 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86329

Kazuyuki MIKUBO, et al.

Appln. No.: 10/524,770

Group Art Unit: 2835

Confirmation No.: 3434

Examiner: Not Yet Assigned

Filed: February 16, 2005

For: COOLING DEVICE FOR ELECTRONIC APPARATUS

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination
Filing Receipt Correction
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction(s):

Filing Date - 02/15/2005 to 02/16/2005

Verification for the requested correction(s) is indicated on the Date-Stamped Filing Receipt filed February 16, 2005.

Respectfully submitted,


Howard L. Bernstein
Registration No. 25,665

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

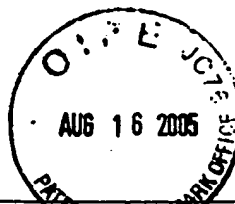
23373

CUSTOMER NUMBER

Date: August 16, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/524,770	02/15/2005	2835	2310	Q86329	35	35	2

2/16/2005

23373
 SUGHRUE MION, PLLC
 2100 PENNSYLVANIA AVENUE, N.W.
 SUITE 800
 WASHINGTON, DC 20037

CONFIRMATION NO. 3434

FILING RECEIPT



OC00000016399037

Date Mailed: 07/01/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

Kazuyuki Mikubo, Tokyo, JAPAN;
 Sakae Kitajo, Tokyo, JAPAN;
 Yasuhiro Sasaki, Tokyo, JAPAN;
 Atsushi Ochi, Tokyo, JAPAN;
 Mitsuru Yamamoto, Tokyo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/10419 08/18/2003

Foreign Applications

JAPAN 2002-237256 08/16/2002

Projected Publication Date: 10/06/2005

Non-Publication Request: No

Early Publication Request: No

Title

Cooling device for electronic apparatus

Preliminary Class

361

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

LICENSE FOR FOREIGN FILING UNDER**Title 35, United States Code, Section 184****Title 37, Code of Federal Regulations, 5.11 & 5.15****GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations

especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER

Inventor(s): Kazuyuki MIKUBO, Sakae KITAJO, Yasuhiro SASAKI,
Atsushi OCHI, Mitsuru YAMAMOTO

Title: COOLING APPARATUS FOR ELECTRONIC DEVICES

Atty Doc. #: Q86329 Client: UNIVERSAL PATENT BUREAU

Filing Date: February 16, 2005 # Pgs. Spec/Abst: 34/1 #Claims: 41/2

Dwg. Sheets: 35 Decl Yes Prelim Amdt Yes

IDS/Prior Art: Yes Pr Doc: No Asgmt: Yes Fee: \$2410.00/\$40.00

☒ Checks Attached ☐ Charge to Deposit # 19-4880 Atty/Sec: HLB/asc

SERIAL NO.:

CONF NO.:





PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86329

Kazuyuki MIKUBO, et al.

Appln. No.: 10/524,770

Group Art Unit: 2835

Confirmation No.: 3434

Examiner: Not Yet Assigned

Filed: February 16, 2005

For: COOLING DEVICE FOR ELECTRONIC APPARATUS

**REQUEST FOR CORRECTED NOTICE OF ACCEPTANCE OF APPLICATION UNDER
35 U.S.C. 371 AND 37 CFR 1.495**

ATTN: Office of Initial Patent Examination
Filing Receipt Correction
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

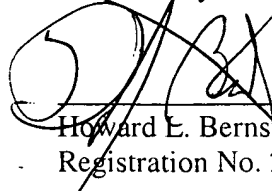
Sir:

We enclose a copy of the Notice of Acceptance of Application under 35 U.S.C. 371 and CFR 1.495 for the above-identified application and request the following correction(s):

Date of Receipt of 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) Requirements- 02/15/2005 to
02/16/2005

Verification for the requested correction(s) is indicated on the Date Stamped Filing Receipt filed February 16, 2005.

Respectfully submitted,


Howard E. Bernstein
Registration No. 25,665

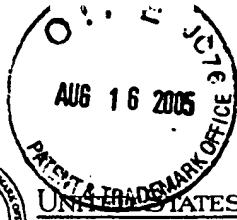
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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: August 16, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/524,770	FIRST NAMED APPLICANT Kazuyuki Mikubo	ATTY. DOCKET NO. Q86329
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23373
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WASHINGTON, DC 20037

DOCKETED

JUL 07 2005

INTERNATIONAL APPLICATION NO. PCT/JP03/10419	
I.A. FILING DATE 08/18/2003	PRIORITY DATE 08/16/2002

CONFIRMATION NO. 3434
371 ACCEPTANCE LETTER



OC00000016399038

Date Mailed: 07/01/2005

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

16 02/15/2005	02/16/2005
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS	DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 02/15/2005
- English Translation of the IA filed on 02/15/2005
- Copy of the International Search Report filed on 02/15/2005
- Copy of IPE Report filed on 02/15/2005
- Preliminary Amendments filed on 02/15/2005
- Information Disclosure Statements filed on 02/15/2005
- Oath or Declaration filed on 02/15/2005
- Request for Immediate Examination filed on 02/15/2005
- U.S. Basic National Fees filed on 02/15/2005
- Assignment filed on 02/15/2005
- Priority Documents filed on 02/15/2005

- Powe. of Attorney filed on 02/15/2005

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)

REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER

Inventor(s): Kazuyuki MIKUBO, Sakae KITAJO, Yasuhiro SASAKI,
Atsushi OCHI, Mitsuru YAMAMOTO

Title: COOLING APPARATUS FOR ELECTRONIC DEVICES

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